



DIVISIBILITY RULES for the #5

Name: _____

DIVISIBILITY RULES		
A number is divisible by	Divisible	Not Divisible
2 if the last digit is even (0, 2, 4, 6, 8)	11 994	2 175
3 if the sum of the digit is divisible by 3.	216	79
4 if the last two digits form a number divisible by 4	1 024	621
5 if the last digit is 0 or 5	15 195	10 007
6 is the number is divisible by 2 and 3	1 332	44
8 if the last three digits form a number divisible by 8	5 336	3 180
9 if the sum of the digits is divisible by 9	144	33
10 if the last digit is 0	2 790	9 325

10

36

133

325

630

1240

2265

3236

8932

1029

2628

3990

8724

9320

12 213

99 915

53 406

12 315

69 000

